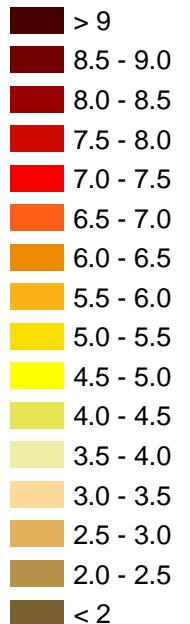


**Flat Plate
Tilted at Latitude
April**

kWh/m²/day



North Pacific Ocean

Caribbean Sea

M E X I C O

B E L I Z E

G U A T E M A L A

Guatemala

San Salvador

E L
S A L V A D O R

H O N D U R A S

Tegucigalpa

N I C A R A G U A

Managua

C O S T A R I C A

Model estimates of monthly average daily total radiation using inputs derived from satellite and surface observations of cloud cover, aerosol optical depth, precipitable water vapor, albedo, atmospheric pressure and ozone sampled at a 40km resolution.

WGS 84



AM/tltcam/10DEC03